Index of Claims



Application/Control No.

10/685,616

Date

Examiner

Celeste L. Loftin

Applicant(s)/Patent under Reexamination

CARLSON, STEVEN I.

Art Unit

2686

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled | | | | | | |
|---|--------------------------------|--|--|--|--|--|--|
| ÷ | Restricted | | | | | | |

Claim

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | , | | _ | | |
|------------------|--|---------------------------------------|--------------|--|--------------|--|----------|--|--|-----------------|--|
| Cla | Date | | | | | | | | | | |
| Final | Original | 8/1/05 | | | | | | | | | |
| | | 1 | | | \vdash | | | \vdash | \vdash | | |
| | 2 | V | | | | | | | | | |
| | 3 | 1 | | | | | | | | | |
| | 4 | 1 | | | | | | Г | | | |
| | 5 | 1 | | | | | | | | | |
| | 1 2 3 4 5 6 7 8 | 1 | | | | | | | | | |
| | 7 | 1 | | | | | | | L | | |
| | 8 | 1 | | | L. | _ | | <u> </u> | L | | |
| | 9 | 1 | | | _ | | | | _ | | |
| | 10 | V | | _ | _ | _ | _ | | <u> </u> | | |
| <u> </u> | 11 | 1 | | _ | <u> </u> | ļ | _ | ļ | <u> </u> | Н | |
| | 12 | N. | | <u> </u> | <u> </u> | | <u> </u> | ⊢ | - | | |
| <u> </u> | 13 | N A | | | - | - | <u> </u> | ┝ | ├ | Н | |
| <u> </u> | 15 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | - | ┢ | - | | ┝ | ⊢ | Н | |
| <u> </u> | 16 | 1 | - | - | ┢ | H | | ├ | ├ | \vdash | |
| | 17 | ij | | ┝ | ┢ | \vdash | _ | ⊢ | | H | |
| | 18 | ij | | - | - | _ | _ | ┢ | ├─ | | |
| | 19 | V | | | | \vdash | \vdash | | - | Н | |
| | 20 | Ì | | - | \vdash | H | \vdash | - | - | | |
| | 21 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | \vdash | | \vdash | - | \vdash | \neg | |
| | 10 11 12 13 14 15 16 17 18 19 20 21 22 | | | | | | Г | \vdash | | | |
| | 23 | | | | | | | | | П | |
| | 23 24 25 | | | | | | | | | | |
| | 25 | | | | | | | | | | |
| | 26 27 28 29 30 | | | | | | | | <u> </u> | | |
| | 27 | | | L | | <u> </u> | | L_ | | Ш | |
| L | 28 | | | _ | L_ | L_ | | | Ļ_ | | |
| <u> </u> | 29 | | | _ | _ | ļ | | ļ | | | |
| <u> </u> | 30 | | | | <u> </u> | _ | _ | _ | _ | | |
| | 31 32 33 | - | | | ┝ | \vdash | | - | | \vdash | |
| - | 32 | | | ┝ | | - | Н | ┝ | - | Н | |
| \vdash | 34 | - | - | - | \vdash | - | | \vdash | \vdash | ${\mathbb H}$ | |
| | 34 35 | \vdash | | ├- | ┢ | \vdash | | ⊢ | | $\vdash\vdash$ | |
| \vdash | 36 | \vdash | _ | _ | | \vdash | H | H | | H | |
| | 37 | | | | \vdash | | _ | \vdash | \vdash | \vdash | |
| | 37 38 | | | \vdash | <u> </u> | Г | | | | \vdash | |
| | 39 | | | | | | | | l | П | |
| | 40 | | | | | | | | | | |
| | 41 | | | | | | | | | | |
| $oxed{igsquare}$ | 42 | Ш | _ | L | سَّ | \Box | | | | | |
| <u> </u> | 43 | | | _ | <u> </u> | | _ | L | <u> </u> | \square | |
| ļ | 44 | | | | <u> </u> | \vdash | <u> </u> | ļ | <u> </u> | \square | |
| \vdash | 45 | <u> </u> | | <u> </u> | <u> </u> | _ | _ | <u> </u> | | Щ | |
| | 46 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | - | <u> </u> | <u> </u> | $\vdash \vdash$ | |
| | 47 48 | \vdash | | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | Н | |
| $\vdash \vdash$ | 48 | - | | \vdash | | - | \vdash | - | | $\vdash\vdash$ | |
| $\vdash\vdash$ | 50 | \vdash | | \vdash | - | \vdash | \vdash | - | ⊢ | $\vdash \vdash$ | |
| | OU. | 1 | | ı | ı | | ŀ | ı | ı | | |

| | Clè | 41111 | | | | | Jau | _ | | | |
|---|-------|----------|---|--------------|--|----------|----------|----------|----------|----------|--|
| | Final | Original | | | | | | | | | |
| | | 51 | | | | | | | _ | | |
| | | 51 52 | | _ | \vdash | | | | _ | _ | |
| | | 53 | | | ┢┈ | | - | | _ | \vdash | ┢ |
| ı | | 54 | | | H | - | - | | | - | |
| | | 54 55 | | - | - | | _ | \vdash | | | |
| | | 56 | H | _ | - | | - | \vdash | _ | \vdash | |
| | | 57 | | - | H | | | <u> </u> | | | |
| | | 58 | _ | <u> </u> | - | _ | | \vdash | | H | - |
| | | 20 | | <u> </u> | - | | | | | | |
| | | 59 | _ | <u> </u> | _ | | - | Н | | L | _ |
| | | 60 | | | Ш | | ļ | | | <u> </u> | |
| | | 61 | | | | | | <u> </u> | | | ļ |
| | | 62 63 | | L | L | | | | | | |
| ļ | | 63 | | | | | | | | _ | |
| | | 64 | | | | | | | | L | L |
| | | 65 | | L | L | | | | | | _ |
| | | 66 | | | | | | | | | |
| | | 67 | | | | | | | | | |
| | | 68 | | | | | | | | | |
| | | 69 | | | | | | | | П | |
| | | 70 | | | | | | | - | | |
| | | 71 | | | | | | | | | |
| • | | 72 | | | | | | | | | _ |
| | | 73 | | | | | | | | Г | |
| | | 73 74 | | | | | _ | _ | \vdash | | \vdash |
| | | 75 | | | | | | | | | |
| | | 76 | | | | - | | | | ┢ | _ |
| | | 76 77 | | | | | | | | | |
| | | 78 | | | | | | | | \vdash | _ |
| | | 79 | | | | | | | | \vdash | _ |
| | | 80 | | | | | | | _ | \vdash | \vdash |
| | | 81 | | \vdash | \vdash | | _ | _ | | | |
| | | 81 82 | | _ | | | \vdash | | - | - | - |
| | | 83 | | _ | - | _ | \vdash | | | | - |
| | | 84 | | | \vdash | | \vdash | - | | \vdash | |
| | | 84 85 | _ | <u> </u> | - | - | \vdash | \vdash | | \vdash | |
| | | 86 | | \vdash | Н | _ | \vdash | \vdash | \vdash | \vdash | Ι |
| | | 87 | | | | | | | _ | ┢┈ | - |
| | | 88 | | | | | | | _ | - | - |
| | | 89 | | <u> </u> | ┝ | | | | | \vdash | |
| | | 90 | | ┢ | Н | | | | | - | _ |
| | | 91 | | ┢ | \vdash | | _ | _ | - | \vdash | |
| | | | | \vdash | H | | _ | - | _ | \vdash | |
| | | 92 | | - | | | \vdash | \vdash | - | - | \vdash |
| | | 94 | | \vdash | H | | | | \vdash | \vdash | |
| | | 95 | _ | | \vdash | | \vdash | \vdash | \vdash | - | |
| | | 96 | | ┝ | H | | ⊢ | - | \vdash | \vdash | \vdash |
| | | 97 | _ | | \vdash | | - | - | | \vdash | |
| | | 98 | | - | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash |
| | | 99 | | ┝ | H | | H | - | - | H | |
| | | 100 | | \vdash | ⊢ | \vdash | \vdash | | | | |
| | | 100 | | i | | | | | | | ı |

| Cla | | _ | | | Date | e | | | | |
|----------|---|----------|----------|----------|----------|----------|----------|----------|------------|-----------------|
| | | | | | | | | | | |
| Final | Original | | i | | | | l | | ŀ | |
| iĒ |)riç | | | | | | | | ŀ | |
| | | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 103 104 105 106 107 108 109 | | | | | | | | | |
| | 106 | | | | | L. | | L | | |
| L | 107 | | _ | <u> </u> | | | <u> </u> | <u> </u> | | Щ |
| | 108 | | _ | _ | | | _ | <u> </u> | <u> </u> | Щ |
| | 109 | | | _ | | | _ | <u> </u> | <u> </u> | Щ |
| | 110 | | | L. | | | ļ | ļ | <u> </u> | Ш |
| | 111 112 113 | _ | | | | <u> </u> | <u> </u> | _ | <u> </u> | ĿН |
| | 112 | | | _ | _ | | | <u> </u> | | |
| <u> </u> | 113 | | <u> </u> | | <u> </u> | - |
| <u> </u> | 114 | _ | _ | <u>.</u> | _ | _ | | <u> </u> | <u> </u> | Н |
| ļ | 114 115 116 117 | _ | - | <u> </u> | _ | <u> </u> | \vdash | <u> </u> | <u> </u> | $\vdash \vdash$ |
| | 116 | _ | | | | _ | ⊢ | - | <u> </u> | Н |
| <u> </u> | 117 | <u> </u> | | | | | _ | ļ | - | Н |
| | 118 | _ | | | <u> </u> | | <u> </u> | Ŀ | <u> </u> | Н |
| | 119 | _ | | | | | | | <u> </u> | Н |
| | 118 119 120 121 | <u> </u> | | _ | \vdash | _ | _ | <u> </u> | ┡ | Н |
| <u> </u> | 121 | _ | - | ┝ | H | - | <u> </u> | <u> </u> | ┝ | Н |
| <u> </u> | 122 | | | - | _ | | - | | - | \vdash |
| <u> </u> | 122 123 124 125 126 127 128 129 130 131 132 | | | - | | | ┝ | - | - | Н |
| - | 125 | _ | | | - | | - | - | - | Н |
| | 126 | | | | | | ┢╌ | | - | Н |
| | 127 | | | | | | \vdash | \vdash | Н | Н |
| | 128 | | <u> </u> | | | | \vdash | | ┢ | H |
| | 129 | | | | | | | | | П |
| | 130 | | | | | | H | | \vdash | П |
| | 131 | \vdash | _ | _ | | _ | _ | \vdash | ┪ | Н |
| | 132 | | | · | | | | | | П |
| | 133 | | | Г | | \Box | Г | | Г | П |
| | 133 134 | | | | | | | | | П |
| | 135 | | | | | | | | | |
| | 135 136 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 139 | | | | | | | | | Ш |
| | 139 | | | | | | | | | |
| <u> </u> | 140 | L_ | L_ | ļ | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш |
| L | 141 | <u> </u> | <u> </u> | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | Ш |
| <u> </u> | 142 | <u> </u> | <u> </u> | L_ | <u> </u> | Ш |
| | 143 | <u> </u> | ļ | Ш |
| | 144 | <u> </u> | ⊢ | <u> </u> | <u> </u> | ļ | <u> </u> | ļ | _ | Щ |
| | 145 | <u> </u> | <u> </u> | _ | <u> </u> | L | ļ | <u> </u> | ļ | Ш |
| | 146 | <u> </u> | ⊢ | ļ | ļ | ļ | ┞ | ļ | ļ | Ш |
| <u> </u> | 147 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 148 | <u> </u> | ⊢ | <u> </u> | <u> </u> | <u> </u> | ┞ | ┞ | _ | Ш |
| | 149 | <u> </u> | ├- | | <u> </u> | <u> </u> | ├ | ऻ_ | <u> </u> | Ш |
| L | 150 | L | | | 匚 | | | | | Ш |